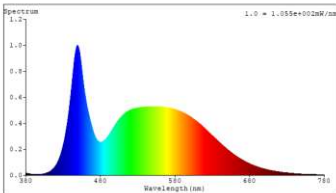


	Light Source Technical DataSheet
EAN	3276007986464
Supplier's name or trade mark	LEXMAN
Date of placement on the market (YYYY-MM-DD)	2026-03-15
Light sources maker model	JG-01
EPREL Registration number	0
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/0
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	supply cord
Mains (MLS) or non-mains (NMLS)	MLS
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	no
Energy consumption in on-mode (kWh/1000h)	32
Useful luminous flux (lm)	3600
Beam angle correspondence (degrees)	360
Energy Efficiency Class	E
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	6500
On-mode power (W)	32.0
Standby power (W)	N/A
Colour rendering index	80
Outer dimensions (Height) (millimetre)	220
Outer dimensions (Width) (millimetre)	75
Outer dimensions (Depth) (millimetre)	189
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - JG-01.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0.313
Chromaticity coordinate (y)	0.337
R9 Colour rendering index	0
Survival factor	0.90
Lumen maintenance factor	0.96
Displacement factor	0.99
Colour consistency in McAdam ellipses	6
Flicker metric	0.1
Stroboscopic effect metric	3.679
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	NO

Save